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=> s H3.3 histone
            67 H3.3 HISTONE
L1
=> s intron and l1
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=> dup rem
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     2005:209270 CAPLUS
AN
     142:424609
DN
     PLAUF is a novel P. lividus sea urchin RNA-binding protein
TT
     Pulcrano, G.; Leonardo, R.; Aniello, F.; Mancini, P.; Piscopo, M.; Branno,
AU
     M.; Fucci, L.
     Department of Genetics, General and Molecular Biology, University of
     Naples Federico II, Naples, 80134, Italy
     Gene (2005), 347(1), 99-107
     CODEN: GENED6; ISSN: 0378-1119
PB
     Elsevier B.V.
DT
     Journal
     English
LA
              THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE.CNT 3.3
              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 2 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 2
L4
AN
     1999:525698 CAPLUS
     131:282307
DN
     Role of the promoter region of a chicken H3 histone gene in its cell cycle
TI
     dependent expression
ΑU
     Son, Seung-Yeol
     Department of Biological Sciences, College of Natural Sciences, Dankook
CS
     University, Cheonan, 330-714, S. Korea
     Journal of Biochemistry and Molecular Biology (1999), 32(4), 345-349
so
     CODEN: JBMBE5; ISSN: 1225-8687
PB
     Springer-Verlag Singapore Pte. Ltd.
     Journal
DT
     English
LΑ
              THERE ARE 23 CITED REFERENCES AVAILABLE FOR THIS RECORD
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L4
     ANSWER 3 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 3
     1997:373754 CAPLUS
AN
DN
     127:76919
     Expression of replication-independent chicken H3.3
TI
     histone gene without introns
ΑU
     Son, Seung-Yeol; Hong, Bumshik
     Dep. Microbiol., Coll. Nat. Sci., Dankook Univ., Cheonan, 330-714, S.
CS
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Korea
     Journal of Biochemistry and Molecular Biology (1997), 30(3), 200-204
SO
     CODEN: JBMBE5; ISSN: 1225-8687
     Biochemical Society of the Republic of Korea
PB
DT
     Journal
LA
     English
              THERE ARE 24 CITED REFERENCES AVAILABLE FOR THIS RECORD
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              ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 4 OF 6 CABA COPYRIGHT 2005 CABI on STN
                                                        DUPLICATE 4
L4
AN
     93:93295 CABA
DN
     19931640248
     Genes encoding a histone H3.3-like variant in Arabidopsis contain
TI
     intervening sequences
     Chaubet, N.; Clement, B.; Gigot, C.
AII
     Institut de Biologie Moleculaire des Plantes, CNRS, Universite Louis
CS
     Pasteur 12, rue du General Zimmer, 67084 Strasbourg, France.
     Journal of Molecular Biology, (1992) Vol. 225, No. 2, pp. 569-574. 24 ref.
SO
     ISSN: 0022-2836
     Journal
DT
     English
LA
ED
     Entered STN: 19941101
     Last Updated on STN: 19941101
     ANSWER 5 OF 6 CAPLUS COPYRIGHT 2005 ACS on STN
L4
     1987:548329 CAPLUS
AN
DN
     107:148329
     Unusual structure, evolutionary conservation of non-coding sequences and
TI
     numerous pseudogenes characterize the human H3.3
     histone multigene family
     Wells, Dan; Hoffman, Doug; Kedes, Larry
ΑU
     Sch. Med., Stanford Univ., Palo Alto, CA, 94304, USA
CS
     Nucleic Acids Research (1987), 15(7), 2871-89
SO
     CODEN: NARHAD; ISSN: 0305-1048
DT
     Journal
     English
LA
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L4
AN
     1988:217092 CAPLUS
DN
     108:217092
     Characterization of mouse H3.3-like histone genes
TI
     Wellman, Susan E.; Casano, Peter J.; Pilch, Duane R.; Marzluff, William
ΑU
     F.; Sittman, Donald B.
     Med. Cent., Univ. Mississippi, Jackson, MS, 39216, USA
CS
     Gene (1987), 59(1), 29-39
SO
     CODEN: GENED6; ISSN: 0378-1119
DT
     Journal
     English
LA
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L1
L2
             12 S INTRON AND L1
             38 DUP REM L1 (29 DUPLICATES REMOVED)
L3
              6 DUP REM L2 (6 DUPLICATES REMOVED)
L4
=> s plant H3.3
L5
             0 PLANT H3.3
=> s plant histone
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=> s H3.3 and 16 4 H3.3 AND L6 L7 => d 1-4ANSWER 1 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN L7 1997:257425 CAPLUS AN126:234458 DN Plant expression constructs using plant histone gene ΤI elements for efficient expression in rapidly growing tissue Derose, Richard; Gigot, Claude; Chaubet, Nicole IN Rhone Poulenc Agrochimie, Fr. PA Fr. Demande, 33 pp. so CODEN: FRXXBL DT Patent French LA FAN.CNT 1 APPLICATION NO. KIND DATE DATE PATENT NO. ____ ______ -----_____ FR 1995-8980 19950719 FR 2736929 A1 19970124 PIB1 19970822 FR 2736929 CA 2223881 AA 19970206 CA 1996-2223881 19960717 WO 1996-FR1109 19960717 WO 9704114 A2 19970206 WO 9704114 **A3** 19970320 W: AL, AU, BB, BG, BR, CA, CN, CU, CZ, EE, GE, HU, IL, IS, JP, KP, KR, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, TR, TT, UA, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG 19970218 AU 1996-66184 19960717 AU 9666184 A1 B2 AU 718521 20000413 ZA 9606077 Α 19970813 ZA 1996-6077 19960717 EP 1996-925797 19960717 EP 850311 A2 19980701 EP 850311 B1 20030312 AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, PT, IE, SI, FI BR 9609774 Α 19990126 BR 1996-9774 19960717 JP 11509414 T2 20030315 19990824 JP 1996-506355 19960717 E . AT 234360 AT 1996-925797 19960717 T3 20030701 ES 1996-925797 ES 2188769 19960717 US 1998-62 US 6338961 B1 20020115 19980529 US 2001-23839 US 2003027312 **A1** 20030206 20011221 PRAI FR 1995-8980 Α 19950719 WO 1996-FR1109 W 19960717 US 1998-62 **A1** 19980529 L7 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2005 ACS on STN 1994:4549 · CAPLUS ΑN DN 120:4549 Histones and histone genes in higher plants: Structure and genomic ΤI ΑU Chaboute, M. E.; Chaubet, N.; Philipps, G. CS Inst. Biol. Mol. Plantes, Strasbourg, 67084, Fr. SO Biochimie (1993), 75(7), 523-31 CODEN: BICMBE; ISSN: 0300-9084 DTJournal; General Review

L7 ANSWER 3 OF 4 CABA COPYRIGHT 2005 CABI on STN AN 94:90795 CABA

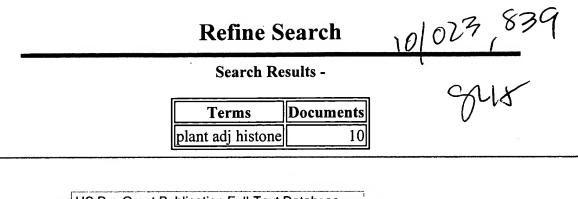
DN 19941607155

English

LA

- TI Histones and histone genes in higher plants: structure and genomic organization
- AU Chaboute, M. E.; Chaubet, N.; Gigot, C.; Philipps, G.
- CS Institut de Biologie Moleculaire des Plantes, 12 rue du General Zimmer, 67084 Strasbourg Cedex, France.
- 67084 Strasbourg Cedex, France.

 SO Biochimie, (1993) Vol. 75, No. 7, pp. 523-531. 62 ref.
 ISSN: 0300-9084
- DT Journal
- LA English
- ED Entered STN: 19941101 Last Updated on STN: 19941101
- L7 ANSWER 4 OF 4 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
- AN 1994:32609 BIOSIS
- DN . PREV199497045609
- TI Histones and histone genes in higher plants: Structure and genomic organization.
- AU Chaboute, M. E.; Chaubet, N.; Gigot, C.; Philipps, G. [Reprint author]
- CS Inst. Biologie Mol. Plantes, 12 rue du General Zimmer, 67084 Strasbourg Cedex, France
- SO Biochimie (Paris), (1993) Vol. 75, No. 7, pp. 523-531. CODEN: BICMBE. ISSN: 0300-9084.
- DT Article
 - General Review; (Literature Review)
- LA English
- ED Entered STN: 27 Jan 1994 Last Updated on STN: 27 Jan 1994



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| <u>L7</u> | H3.3 | 2 | <u>L7</u> |
| <u>L6</u> | H3.3 adj histone | 0 | <u>L6</u> |
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| <u>L4</u> | H3.3 adj histone | 7 | <u>L4</u> |
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| <u>L3</u> | plant adj H3.3 | 1 | <u>L3</u> |
| <u>L2</u> | plant and L1 | 1 | <u>L2</u> |
| <u>L1</u> | H3.3 adj histone | 9 | <u>L1</u> |

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☐ 1. Document ID: JP 05076369 A

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L8: Entry 1 of 10

File: JPAB

Mar 30, 1993

PUB-NO: JP405076369A

DOCUMENT-IDENTIFIER: JP 05076369 A

TITLE: CHIMERIC GENE FOR TRANSFORMATION OF PLANT

PUBN-DATE: March 30, 1993

INVENTOR-INFORMATION:

NAME

COUNTRY

CHAUBET, NICOLE GIGOT, CLAUDE

FREYSSINET, GEORGES

LEROUX, BERNARD

INT-CL (IPC): C12N 15/11; A01H 5/00; C12N 5/10; C12N 15/62; C12N 15/84; C12N 15/54

| Full Title Citation F | Front Review | Classification | Crate | Reference | 36 EX 57 (1) | Claims | 15040 | Ечгави Е |
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| ☐ 2. Document | t ID: WO 9 | 704114 A2 | | | | | | |
| L8: Entry 2 of 10 | | | | File: F | PAB | Feb | 6 | 1997 |

PUB-NO: WO009704114A2

DOCUMENT-IDENTIFIER: WO 9704114 A2

TITLE: ISOLATED DNA SEQUENCE FOR USE AS A REGULATOR REGION IN A CHIMERIC GENE

USEFUL FOR TRANSFORMING PLANTS

PUBN-DATE: February 6, 1997

INVENTOR-INFORMATION:

NAME COUNTRY
DEROSE, RICHARD FR
CHAUBET, NICOLE FR
GIGOT, CLAUDE FR

INT-CL (IPC): $\underline{\text{C12}}$ $\underline{\text{N}}$ $\underline{15/82}$; $\underline{\text{C12}}$ $\underline{\text{N}}$ $\underline{15/29}$; $\underline{\text{C12}}$ $\underline{\text{N}}$ $\underline{1/21}$; $\underline{\text{C12}}$ $\underline{\text{N}}$ $\underline{5/10}$; $\underline{\text{A01}}$ $\underline{\text{H}}$ $\underline{5/00}$ EUR-CL (EPC): $\underline{\text{C07K014/415}}$; $\underline{\text{C12N009/10}}$, $\underline{\text{C12N015/82}}$, $\underline{\text{C12N015/82}}$, $\underline{\text{C12N015/82}}$

🐧 Olaima - 15000 - Draw, D-Full Title Citation Front Review Classification Date Reference ☐ 3. Document ID: EP 633317 A1 L8: Entry 3 of 10 File: EPAB Jan 11, 1995 PUB-NO: EP000633317A1 DOCUMENT-IDENTIFIER: EP 633317 A1 TITLE: Isolated DNA sequence able to function as a termination region in chimeric genes for plant transformation. PUBN-DATE: January 11, 1995 INVENTOR-INFORMATION: NAME COUNTRY FR ATANASSOVA, ROSSITZA ·FR DE, ROSE RICHARD FR FREYSSINET, GEORGES FR GIGOT, CLAUDE FR LEBRUN, MICHEL INT-CL (IPC): C12 N 15/82; C12 N 15/29; C12 N 5/00; C12 N 1/21; A01 H 5/00 EUR-CL (EPC): C12N015/82; C12N015/82 Full Title Citation Front Review Classification Date Reference ☐ 4. Document ID: WO 8705503 A1 L8: Entry 4 of 10 File: EPAB Sep 24, 1987 PUB-NO: WO008705503A1 DOCUMENT-IDENTIFIER: WO 8705503 A1 TITLE: COSMETIC COMPOSITIONS AND PROCESS FOR PREPARING THE SAME PUBN-DATE: September 24, 1987 **INVENTOR-INFORMATION:**

NAME COUNTRY
FABIAN, KAROLY HU
MICHNAY, KATALIN HU
BENKOE, ERZSEBET HU
DOEMOETOER, ISTVAN HU
MAJOROS, PETER HU

INT-CL (IPC): A61K 7/48; A61K 35/78; A61K 33/24 EUR-CL (EPC): A61K008/64; A61K008/97, A61Q019/00

Full Title Citation Front Review Classification Date Reference Claims Limit Chaires Limit Communication Front Review Chaires Limit Communication Front Review Chaires Limit Communication Front Review Chaires Communication Front Review Chaires Communication Front Review Chaires Front Front Review Chaires Front Review Chaires Front Front Review Chaires Front Front Re

5. Document ID: WO 2005028656 A2, US 20040152197 A1

L8: Entry 5 of 10

File: DWPI

Mar 31, 2005

DERWENT-ACC-NO: 2004-570730

DERWENT-WEEK: 200522

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TITLE: Increasing Agrobacterium transformation frequencies for enhancing monocot

transformation frequencies, comprises transforming plants expressing a

polynucleotide encoding a plant histone with a DNA molecule using Agrobacterium

INVENTOR: FRAME, B R; GELVIN, S B; MYSORE, K S; WANG, K

PRIORITY-DATA: 2003US-0664658 (September 18, 2003), 2000WO-US25260 (September 14, 2000), 2002US-0098161 (March 14, 2002)

PATENT-FAMILY:

PUB-NO WO 2005028656 A2 PUB-DATE

LANGUAGE

PAGES 000

MAIN-IPC C12N015/82

US 20040152197 A1

March 31, 2005 August 5, 2004

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INT-CL (IPC): A01 H 1/00; A01 H 5/00; C12 N 5/04; C12 N 15/29; C12 N 15/82

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☐ 6. Document ID: US 20030079254 A1

L8: Entry 6 of 10

File: DWPI

Apr 24, 2003

DERWENT-ACC-NO: 2003-616019

DERWENT-WEEK: 200455

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TITLE: Increasing transformation frequencies in a host plant for T-DNA integration by adding at least one copy of a plant histone gene to the host plant, and expressing the copies of the plant histone gene to increase transformation

frequencies

INVENTOR: GELVIN, S B; MYSORE, K S

PRIORITY-DATA: 2002US-0098161 (March 14, 2002), 2000WO-US25260 (September 14, 2000)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

US 20030079254 A1

April 24, 2003

017

A01H001/00

INT-CL (IPC): A01 H 1/00; C12 N 5/04; C12 N 15/82

Full Title Citation Front Review Classification Date Reference Claims 1000C Draw De

7. Document ID: US 20030145349 A1, WO 9856934 A1, AU 9880663 A, EP 996734 A1,

Record List Display Page 4 of 7

BR 9809736 A

L8: Entry 7 of 10 File: DWPI Jul 31, 2003

DERWENT-ACC-NO: 1999-080909

DERWENT-WEEK: 200354

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Plant histone acetyltransferase protein coding sequence - used to alter the

level of expression of histone acetyltransferase in a plant

INVENTOR: CAHOON, R; LIU, Z ; ODELL, J T ; SAKAI, H ; CAHOON, R E

PRIORITY-DATA: 1997US-049408P (June 12, 1997), 1999US-0424977 (December 2, 1999),

2003US-0354804 (January 30, 2003)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|-------------------|-------------------|----------|-------|------------|
| US 20030145349 A1 | July 31, 2003 | | 000 | A01H001/00 |
| WO 9856934 A1 | December 17, 1998 | E | 053 | C12N015/82 |
| AU 9880663 A | December 30, 1998 | | 000 | C12N015/82 |
| EP 996734 A1 | May 3, 2000 | E | 000 | C12N015/82 |
| BR 9809736 A | October 3, 2000 | | 000 | C12N015/82 |

INT-CL (IPC): A01 \underline{H} 1/00; A01 \underline{H} 5/00; C07 \underline{H} 21/04; C12 \underline{N} 5/04; C12 \underline{N} 9/10; C12 \underline{N} 15/29; C12 \underline{N} 15/82; C12 \underline{Q} 1/68; G01 \underline{N} 33/50

| ☐ 8. Document ID: MX 223307 B, WO 9704114 A2, FR 2736929 A1, AU 969704114 A3, ZA 9606077 A, EP 850311 A2, BR 9609774 A, JP 11509414 W, MX KR 99029091 A, AU 718521 B, US 6338961 B1, US 20030027312 A1, EP 850311 69626653 E, ES 2188769 T3, KR 454307 B | 9800556 A1, |
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File: DWPI

Full Title Citation Front Review Classification Date Reference 2005 With Additional Claims 1000C Draws De

DERWENT-ACC-NO: 1997-132652

DERWENT-WEEK: 200557

L8: Entry 8 of 10

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TITLE: New regulatory sequence for chimeric gene expression in rapidly growing parts of a plant - includes at least one intron from a <u>plant histone</u> gene and is useful for imparting resistance to herbicides

INVENTOR: CHAUBET, N; DE ROSE, R; GIGOT, C; DEROSE, R

PRIORITY-DATA: 1995FR-0008980 (July 19, 1995)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|---------------|-------------------|----------|-------|------------|
| MX 223307 B | October 5, 2004 | | 000 | A01H005/00 |
| WO 9704114 A2 | February 6, 1997 | F | 031 | C12N015/82 |
| FR 2736929 A1 | January 24, 1997 | | 033 | C12N015/11 |
| AU 9666184 A | February 18, 1997 | | 000 | C12N015/82 |

Oct 5, 2004

Page 5 of 7

| WO 9704114 A3 | March 20, 1997 | | 000 | C12N015/82 |
|-------------------|-------------------|---|-----|------------|
| ZA 9606077 A | October 29, 1997 | | 053 | C12N000/00 |
| EP 850311 A2 | July 1, 1998 | F | 000 | C12N015/82 |
| BR 9609774 A | January 26, 1999 | | 000 | C12N015/82 |
| JP 11509414 W | August 24, 1999 | | 041 | C12N015/09 |
| MX 9800556 A1 | April 1, 1998 | • | 000 | C12N015/82 |
| KR 99029091 A | April 15, 1999 | | 000 | C12N015/82 |
| AU 718521 B | April 13, 2000 | | 000 | C12N015/82 |
| US 6338961 B1 | January 15, 2002 | | 000 | C07H021/02 |
| US 20030027312 A1 | February 6, 2003 | | 000 | C12N009/22 |
| EP 850311 B1 . | March 12, 2003 | F | 000 | C12N015/82 |
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| ES 2188769 T3 | July 1, 2003 | | 000 | C12N015/82 |
| KR 454307 B | December 17, 2004 | | 000 | C12N015/82 |

E , ES 2188769 T3 INT-CL (IPC): A01 H 1/00; A01 H 5/00; C07 H 21/02; C07 H 21/04; C12 N 0/00; C12 N 1/21; C12 N 5/04; C12 N 5/10; C12 N 9/22; C12 N 15/00; C12 N 15/00; C12 N 15/29; C12 N 15/82; C12 P 21/02

| Document ID: ES 2236689 T3, EP 633317 A1, FR 2706909 A1, AU 9465947 A | , BR |
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| 9401842 A, JP 07008278 A, CA 2126806 A, ZA 9404508 A, CN 1101674 A, AU 680899 | B, US |

Full Title Citation Front Review Classification Date Reference Company Claims Mode Draw De

L8: Entry 9 of 10

File: DWPI

Jul 16, 2005

DERWENT-ACC-NO: 1995-038514

DERWENT-WEEK: 200549

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TITLE: Terminator sequence for chimeric gene for plant transformation - from histone gene providing preferential expression in rapidly growing regions, esp. of herbicide resistance genes, also new chimeric genes, vectors, plants, etc.

INVENTOR: ATANASSOVA, R; DE ROSE, R ; FREYSSINET, G ; GIGOT, C ; LEBRUN, M ; GEORGES, F ; RICHARD, D R ; ROSSITZA, A

6313282 B1, KR 388121 B, JP 3628723 B2, EP 633317 B1, DE 69434308 E

PRIORITY-DATA: 1993FR-0008029 (June 25, 1993), 1994CN-0107655 (June 27, 1994)

| PATENT-FAMILY: |
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| ES 2236689 T3 | July 16, 2005 | | 000 | C12N015/82 |
| EP 633317 A1 | January 11, 1995 | F | 010 | C12N015/82 |
| FR 2706909 A1 | December 30, 1994 | | 017 | C12N015/62 |
| AU 9465947 A | January 5, 1995 | | 000 | C12N015/11 |
| BR 9401842 A | January 17, 1995 | | 000 | C12N015/82 |
| JP 07008278 A | January 13, 1995 | | 800 | C12N015/09 |
| CA 2126806 A | December 26, 1994 | F | 000 | C12N015/11 |
| ZA 9404508 A | June 28, 1995 | | 027 | C12N000/00 |
| CN 1101674 A | April 19, 1995 | | 000 | C12N015/29 |

| AU 680899 B | August 14, 1997 | | 000 | C12N015/11 |
|---------------|------------------|---|-----|------------|
| US 6313282 B1 | November 6, 2001 | | 000 | C07H021/04 |
| KR 388121 B | December 6, 2003 | | 000 | C12N015/82 |
| JP 3628723 B2 | March 16, 2005 | | 010 | C12N015/09 |
| EP 633317 B1 | March 23, 2005. | F | 000 | C12N015/82 |
| DE 69434308 E | April 28, 2005 | | 000 | C12N015/82 |

Full Title Citation Front Review Classification Date Reference

5792930 A, KR 259991 B1, US 6362396 B1, PH 31176 A

INT-CL (IPC): A01 H 1/00; A01 H 5/00; C07 H 21/04; C12 N 0/00; C12 N 1/21; C12 N 5/00; C12 N 15/09; C12 N 15/11; C12 N 15/29; C12 N 15/62; C12 N 15/74; C12 N 15/82; C12 N 15/84; C12 N 1/21; C12 R 1:01; C12 N 5/10; C12 R 1:91

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 | STORES NO. | Charles and the season of the proof of the season of the s | | | | | | |
|------|------------|--|------------------|--------------|------------|------------|--------------|-----------|
| | 10 | Document ID: | MV 205240 P | ED 507608 | A1 ATT | 0211443 A | ED 26736 | 12 A 1 CA |
| ш | 10. | Document 1D. | MA 203249 B |), EF 307036 | AI, AU | 7211443 M | , I'IX 20/30 | +2 A1, CA |
| 2061 | 835 | A, BR 9200789 | A 7A 9201646 | S A IP 05076 | 6369 A | AII 652417 | R IIS 5491 | 288 A US |
| 2001 | 055 | (1, DIC)20010) | 11, 211 72010 10 | 711, 31 0507 | 0505 11, 1 | 10 052 117 | D, 000111 | 20011, 00 |

L8: Entry 10 of 10

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DERWENT-ACC-NO: 1992-333903

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TITLE: Chimeric genes for herbicides-tolerant plant prodn. - contain promoter from

plant histone gene

INVENTOR: CHAUBET, N; FREYSSINET, G ; GIGOT, C ; LEROUX, B ; LEBRUN, M ; SAILLAND, A ; LE ROUX, B

PRIORITY-DATA: 1991FR-0002873 (March 5, 1991), 1998US-0013520 (January 26, 1998)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|---------------|--------------------|----------|-------|------------|
| MX 205249 B | November 16, 2001 | • | 000 | A01H001/00 |
| EP 507698 A1 | October 7, 1992 | F | 800 | C12N015/82 |
| AU 9211443 A | September 10, 1992 | | 000 | C12N015/82 |
| FR 2673642 A1 | September 11, 1992 | | 019 | C12N015/29 |
| CA 2061835 A | September 6, 1992 | F | 000 | C12N015/29 |
| BR 9200789 A | November 17, 1992 | | 000 | C12N015/11 |
| ZA 9201646 A | November 25, 1992 | , | 024 | C12N000/00 |
| JP 05076369 A | March 30, 1993 | | 800 | C12N015/11 |
| AU 652417 B | August 25, 1994 | | 000 | C12N015/82 |
| US 5491288 A | February 13, 1996 | | 006 | C12N015/29 |
| US 5792930 A | August 11, 1998 | | 000 | C12N015/82 |
| KR 259991 B1 | June 15, 2000 | | 000 | C12N015/29 |
| US 6362396 B1 | March 26, 2002 | | 000 | A01H005/00 |
| PH 31176 A | March 20, 1998 | | 000 | C12N015/82 |

INT-CL (IPC): A01H 1/00; A01H 4/00; A01H 5/00; C07H 21/04; C12N 0/00; C12N 1/21; C12N 5/04; C12N 5/10; C12N 9/10; C12N 15/00; C12N 15/11; C12N 15/29; C12N 15/54; C12N 15/63; C12N 15/67; C12N 15/74; C12N 15/82

| Full | Title | Citation | Front | Review | Classification | [+ate | Reference | | | -3.14.35° | Clair | ns 15000 | (Frai |
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